

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

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|------------------------|-----------------------------|
| Application Number | 09/925,009 |
| Filing Date | August 9, 2001 |
| First Named Inventor | Victor V. VERBINSKI, et al. |
| Art Unit | 2878 |
| Examiner Name | Gagliardi, Albert J. |
| Attorney Docket Number | SAIC0055CCIPC |

ENCLOSURES (check all that apply)

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Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | | | |
|--------------|--------------------------|----------|--------|
| Firm | KILPATRICK STOCKTON LLP | | |
| Signature | <i>Thomas A. Corrado</i> | | |
| Printed Name | Thomas A. Corrado | | |
| Date | <i>June 29, 2005</i> | Reg. No. | 42,439 |

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| Signature | | | |
| Typed or printed name | | Date | |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Docket No. SAIC0055-C-CIP

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Victor V. VERBINSKI, et al.

Serial No.: 09/925,009

Group Art Unit: 2878

Filed: August 9, 2001

Examiner: Albert J. Gagliardi

For: **DENSITY DETECTION USING REAL TIME DISCRETE PHOTON
COUNTING FOR FAST MOVING TARGETS**

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 AND 1.98**

U.S. Patent and Trademark Office
Customer Window, Mail Stop Amendment
Randolph Building
Alexandria, VA 22314

Sir:

In accordance with the requirements of 37 C.F.R. §§ 1.56, 1.97-1.98 and MPEP § 609, the references noted on the attached form PTO-1449 are hereby brought to the attention of the Examiner.

Since this statement is being filed after receipt of an Office Action, a fee of \$180.00 is enclosed pursuant to 37 C.F.R. § 1.17(p). However, the Commissioner is hereby authorized to charge any additional fees which may be required, or to credit any overpayment, to Deposit Account No. 501458. A duplicate copy of this letter is submitted herewith for that purpose.

Please note that page 18 of the Waste Crate and Container Imaging Using the Vehicle and Cargo Inspection System reference was unavailable to the undersigned representative on the date of this submission.

The above information is presented so that the United States Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. See 37 C.F.R. §§ 1.104(a) conferring the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Respectfully submitted,

Date:

June 29, 2005

By:

Thomas A. Corrado
Thomas A. Corrado
Registration No. 42,439

KILPATRICK STOCKTON LLP
Suite 900
607 14th Street, N.W.
Washington, D.C. 20005
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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

| | | | |
|-------|---|----|---|
| Sheet | 1 | of | 2 |
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U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

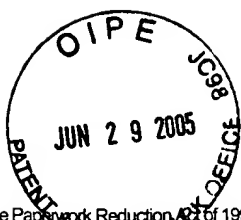
Examiner
Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08b(08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 2 of 2

Complete if Known

| | |
|------------------------|-----------------------------|
| Application Number | 09/925,009 |
| Filing Date | August 9, 2001 |
| First Named Inventor | Victor V. VERBINSKI, et al. |
| Art Unit | 2878 |
| Examiner Name | Albert J. Gagliardi |
| Attorney Docket Number | SAIC0055-C-CIP1 |

NON PATENT LITERATURE DOCUMENTS

| Examiner Initials * | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
|------------------------|--------------------------|---|----------------|
| | | SAIC: News Release dated June 17, 2004, http://www.saic.com/news/2004/jun/17.html (2pp) | |
| | | SAIC: News Release dated August 25, 2004, http://www.saic.com/news/2004/aug/25.html (2pp) | |
| | | SAIC: News Release dated October 20, 1999, http://www.saic.com/news/oct99/news10-20-99.html (2pp) | |
| | | Innovation Technology Summary Report (DOE/EM-0543), "Waste Crate and Container Imaging Using the Vehicle and Cargo Inspection System," July 2000 (28pp) | |
| | | "Smugglers beware, gamma rays on deck," http://nb.cbc.ca/regional/servlet/View?filename=nb_gammaport20030911 (2pp) | |
| | | "Major upgrade for port security - Contracts signed for \$1 billion X-ray equipment," http://www.portjam.com/major_upgrade_for_port_security.html (2pp) | |
| | | WASHINGTON TECHNOLOGY, "SAIC Sells Imaging Systems to Customs Service," http://www.washingtontechnology.com/cgi-bin/udt/im.display.printable?client.id=wtdaily-.. (1p) | |
| | | SANDIFUR AND LANAU, PORT TECHNOLOGY INTERNATIONAL, "Wireless and traditional technology to secure Port of Oakland" (3pp) | |
| | | MARYLAND DEPARTMENT OF TRANSPORTATION, "Congressman Cardin Unveils Gamma Ray Scanner at Port of Baltimore," http://www.mdot.state.md.us/News/2003/February2003/MPA%20VACIS (2pp) | |
| | | BARBER, SEATTLE PORT-INTELLIGENCER, "Port gets a new tool to fight terrorism," http://seattlepi.nwsource.com/printer2/index.asp?plc=l&refer=http://seattlepi.nwsource.co.. (3pp) | |
| | | | |

Examiner
SignatureDate
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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